IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: SUZUKI, Kanako, et al.

Group Art Unit: 1636

Serial No.: 10/532,064

Examiner: VOGEL, Nancy S.

Filed: January 12, 2006

P.T.O. Confirmation No.: 8965

FOR: ISOMALTOSE SYNTHASE-KNOCKOUT MICROORGANISM BELONGING TO

**EUMYCOTA** 

PURSUANT TO 37 CFR 1.97(c)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

December 14, 2006

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

This Information Disclosure Statement is being submitted after issuance of a first official action on the merits and expiration of the three month period following the filing date or the entry of the national stage for the above-captioned application, but prior to issuance of either a final official action or a Notice of Allowance. A check is attached hereto which covers the \$ 180.00 fee set forth in 37 CFR 1.17(p).

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the

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documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this statement to our Deposit Account No. 01-2340.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449 and references (3)

Check for \$ 180.00

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INFORMATION DISCLOSURE CITATION PTO-1449 Nocket No. 050253 Serial No. 10/532,064

Applicant(s): SUZUKI, Kanako, et al.

Filing Date: January 12, 2006 Group Art Unit: 1636

## **U.S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA						
	AB						
	AC						
	AD						
	AE				10.		

## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
 AF	63-216493	09/08/1988	Japan	Yes, abstract only.
 AG		•		
 AH				
 AI				
 AJ				

## **OTHER DOCUMENTS**

	AK	KATO, M., et al.; "No Factors Except for the Hap Complex increase the Taka-amylase A Gene Expression by Binding to the CCAAT Sequence in the Promoter Region;" <i>Biosci. Biotechnol. Biochem.</i> , Vol.65, No.10, pp.2340-2342 (2001).
	AL	TANI, S., et al.; "In Vivo and in Vitro Analyses of the AmyR Binding Site of the Aspergillus nidulans agdA Promoter; Requirement of the CGG Direct Repeat for Induction and High Affinity Binding of AmyR;" Biosci. Biotechnol. Biochem., Vol.65, No.7, pp.1568-1574 (2001).
Examiner		Date Considered